Timeline of Remedial Design for Lower 8.3 Miles of Lower Passaic River (part of Diamond Alkali Superfund Site)

This timeline was developed by EPA at the request of the Passaic River Community Advisory Group (CAG). This is only a summary of the dates and documents associated with the design. For official dates and full descriptions of the design requirements, please see the Administrative Settlement Agreement and Order on Consent for Remedial Design, CERCLA Docket No. 02-2016-2021.

Document	Due Date	Description (Summary)
Project Management Plan	1/17/17	Strategy to complete the Remedial Design and Remedial Action successfully, including, but not limited to: • Overall management strategy for performing design
		 Proposed approach to contracting and general approach to Remedial Action Communication strategy during design
		Schedule
Remedial Design Work Plan	1/17/17	 Plans and technical approaches to performing design Description of data gaps/anticipated problems Descriptions of how each major component in design will be approached and implemented Emergency Response Plan
Pre-Design Investigation (PDI) Work Plan	60 days after EPA's approval of the Remedial Design Work Plan	Sampling plan to gather information needed for the design
Pre-Design Investigation Evaluation Report	1 year and 180 days after EPA approval of the PDI Work Plan	Report on the results of the Pre-Design Investigation sampling
Site Wide Monitoring Plan	60 days after EPA's approval of the Remedial Design Work Plan	Sampling plan to gather information on the extent of contamination 1) now, as a baseline; 2) during construction; 3) for the long-term after construction.
Site Selection and	90 days after EPA's approval of the	Plan to identify and select a site or sites for the sediment
Evaluation Work Plan	Remedial Design Work Plan	processing facility.
Site Selection and	180 days after EPA's approval of Site	Report on the results of the work done to select a site or sites
Evaluation Report	Selection and Evaluation Work Plan	for the sediment processing facility.
Treatability Study Work Plan	90 days after EPA's approval of the Pre- Design Investigation Work Plan	Plan to evaluate capping technologies and habitat reconstruction techniques

Treatability Study	180 days after EPA's approval of the	Report on the results of the treatability studies
Evaluation Report	Treatability Study Work Plan	
Preliminary (30%)	90 days after submittal of the Pre-	Preliminary draft of the design, including but not limited to:
Remedial Design	Design Investigation Evaluation Report	Outline of specifications
		Lists of drawings and schematics
		Draft schedule for construction
		Transportation and Off-Site Disposal Plan
Intermediate (60%)	120 days after EPA's comments on the	Second draft of the design, including but not limited to:
Remedial Design	Preliminary (30%) Remedial Design	Draft specifications
		Drawings and schematics
		Unit price lists
		Updated draft schedule for construction
Value Engineering Study	90 days after submittal of the	Results of systematic study to identify and reduce
Results	Intermediate (60%) Remedial Design	unjustifiably high project costs without sacrificing reliability or
		efficiency
Pre-final (95%) Remedial	90 days after EPA's comments on the	Third draft of the design, including but not limited to:
Design	Intermediate (60%) Remedial Design	Complete set of construction drawings/specifications
	and Value Engineering Study	Construction Quality Assurance/Quality Control Plan
		Operations and Maintenance Plan
		Institutional Controls Implementation Plan
Final (100%) Remedial	60 days after EPA's comments on the	Final design
Design	Pre-final (95%) Remedial Design	